PATENT
Attorney Docket No. CIS-001CP

NOV 0 4- 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NVENTORS:

Schowalter et al.

ASSIGNEE:

Crystal IS, Inc.

SERIAL NO.:

10/822,336

FILED:

April 12, 2004

TITLE:

POWDER METALLURGY TUNGSTEN CRUCIBLE FOR

ALUMINUM NITRIDE CRYSTAL GROWTH

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 2nd day of November, 2005.

Carrah Malone

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Power of Attorney by Assignee of Entire Interest Revocation of Prior Powers and New Power of Attorney (1 page); and
- 3. Return Receipt Postcard

VER 9/00 LIBC/2630814.1

- IPF							
NOV 0 4-2005			Application	Application Serial Number		10/822,336	
			Filing Date	Filing Date		April 12, 2004	
			First Name	First Named Inventor		Schowalter	
SMITTAL			Group Art	Group Art Unit		1765	
			Examiner 1	Examiner Name		Not yet assigned	
FORM			Attorney D	Docket No.		CIS-001CP	
			Patent No.	Patent No.		Not applicable	
			Issue Date	Issue Date		Not applicable	
		FA	ob ook all that analy)				
	ee Transmittal Form			check all that apply)	T		
' '	ce transmittai roim		Parts of Appli	ce to File Missing ication	[Notice of Appeal to Board of Patent Appeals and Interferences	
	Check Attached		rin		٦	_	
	Copy of Fee Transmittal Form		Formal Drawi	ing(s)	∣┖	Appeal Brief (in triplicate)	
	Amendment/Response		Request For C			Status Inquiry	
	☐ Second Preliminary		Examination ((RCE)			
	☐ After Final ☐ Affidavits/declaration(s)	57	D C.1		∣⊠	Return Receipt Postcard	
	Letter to Official		Power of Atto (Revocation of	orney of Prior Powers and	l	Certificate of First Class Mailing	
ŀ	Draftsperson		New Power of	of Attorney) (1 page)		under 37 C.F.R. 1.8	
i			Terminal Disc	claimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time			laration and Power or Utility or Design ation		Additional Enclosure(s) (please identify below)	
	Information Disclosure		Small Entity S	Statement			
	Statement Form PTO-1449						
	Copies of IDS		• • • •	e table or computer			
	Citations		program				
	Certified Copy of Priority		Amendment After Allowance Request for Certificate of				
	Document(s) Sequence Listing submission	╽╙	Request for C Correction	ertificate of		•	
	Paper Copy/CD			e of Correction (in			
	Computer Readable Copy		duplicate)	(
	Statement verifying						
identity of above							
CORRESPONDENCE ADDRESS				SIGNATURE BLO	OC.		
Direct all correspondence to: Patent Administrator						Respectfully submitted,	
Goodwin Procter LLP Exchange Place						111	
Boston, MA 02109				Date: November 2, 2005			
Tel. No.: (617) 570-1000				Reg. No. 50,773 Mark L. Beloforodov Tel. No.: (617) 570-1352 Attorne for Applicant(s)			
Fax No.: (617) 523-1231				Fax No.: (617) 523-			
	Customer	No. 0514	14	[ر ہد ہ	. Goodwill House LLF	

Exchange Place Boston, MA 02109

VER 12/00 LIBC/2630832.1